

(11) 516912 (22) 30 Jan 2002

(54) Method of forming a composite panel

(51) IPC7:E04C2/04; E04C2/40

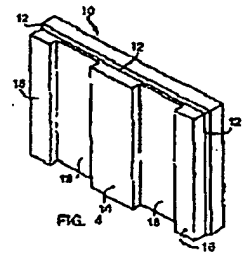
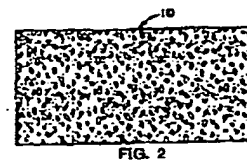
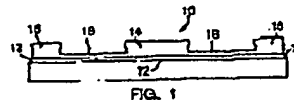
(71) E.P. HENRY CORPORATION

(72) Pieter Anthony Vanderwerf; Ivan J Bedica; John Polignard; J.C Henry III; Jirair Youssefian;

(31) 01 772633 (32) 30 Jan 2001 (33) US

(74) A J PARK, 6th Floor, Huddart Parker Building, 1 Post Office Square, Wellington, New Zealand

(57) The forming of a composite panel with a façade comprising a planar arrangement of thin facers on a body of structural backing material. Provision of a substantially flat casting bed, providing a plurality of facers each having a substantial rectangular configuration with a chamfer along each rear-end wall corner and along at least one rear side wall corner, arranging the plurality of individual facers in abutting relationship atop the casting bed and in a selected geometric pattern in a face-down planar configuration so that the chamfers on the facers open rearwardly and cooperatively define narrow elongated channels at joints between contiguous facers. A sealant is deposited in the channels between facers to prevent the structural backing material from penetrating the joints between facers during casting.



Intellectual Property Office of New Zealand
IP Database Extract Report

Page: 30 of 34
Date: 28 April 2004
Time: 09:48:21
(msrtpext 3.00.10)

Patent Details:

Patent Number (11) 516912
Current Status Granted and Sealed

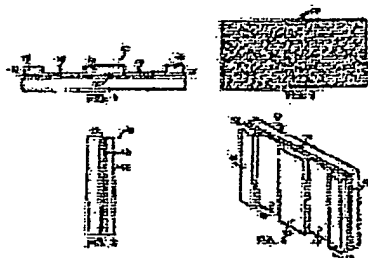
Patent Title (54) Method of forming a composite panel
Patent type Patent Convention

Dates

Filed Date (22) 30-JAN-2002
Next Renewal 30-JAN-2006

Images

Drawing



Complete Specification

Class

Schedule-Class IPC|E04C2/04

Schedule-Class IPC|E04C2/40

Documents

Abstract/Abridgement
Document is not stored as text

Conventions

Date (320)	Country (330)	Application Number
30-JAN-2001	United States of America	01 772633

Current Applicants/Licensees

Applicant: CHAMELEON CAST WALL SYSTEM LLC
Address (71) 675 Massachusetts Avenue, Cambridge, MA 02139, United States of America

Contact (74)

A J PARK
6th Floor, Huddart Parker Building, 1 Post Office Square, Wellington, New Zealand

Address for Service

No address for service on record or public access is restricted

Inventors (72)

Pieter Anthony Vanderwerf
Ivan J Becica
John Polgnard
J.C Henry III

Intellectual Property Office of New Zealand
IP Database Extract Report

Page: 31 of 34
Date: 26 April 2004
Time: 09:48:21
(msripext 3.00.10)

Jirair Youssefian

Applicant/Licensee History

Applicant: E.P. HENRY CORPORATION
Address: 201 Park Avenue, Woodbury, New Jersey 08096, United States of America

Actions

Action	Completed	Due	Journal	Published
Registered	03-NOV-2003		1493	28-NOV-2003
Multiple Change ip Own	14-OCT-2003	14-OCT-2003	1492	31-OCT-2003
Published Date	25-JUL-2003	25-JUL-2003		
Application Accepted	11-JUL-2003	11-JUL-2003	1489	25-JUL-2003
Filed	31-JAN-2002	30-JAN-2002	1472	01-MAR-2002

Related Patents

From

To

Objections

Objection Type: Lodged Date
No objections on record or public access is restricted

Financial Interest

No financial interest on record or public access is restricted

Renewal Interest